AP3 Rec'd PCT/PTO 20 MAR 2005 SUBSTITUTE PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 20638-002USI

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			10/572651		
INTERNATIONAL APPLICATION NO. PCT/Au2004/001274		INTERNATIONAL FILING DATE 17 September 2004	PRIORITY DATE CLAIMED 18 September 2003		
TITLE OF INVENTION THERMOSTATIC SAFETY VALVE					
	APPLICANT(S) FOR DO/EO/US Aaron Christian Cunningham				
Applicar	nt herewith submits to the United States I	Designated/Elected Office (DO/EO/US)	the following items and other information:		
1.		oncerning a submission under 35 U.S.C.			
2.	This is a SECOND or SUBSEQUENT	submission of items concerning a submi	ission under 35 U.S.C. 371.		
3. 🗀	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4 🖾	The US has been elected (Article 31).				
5.	A copy of the International Application				
	b. 🛮 has been communicated by th				
₄ П		ition was filed in the United States Receiv International Application as filed (35 U.S.)			
 6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).				
	 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 				
8. 🗆	An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. 🔲	An oath or declaration of the inventor(s				
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
~ / <u> </u>	Items 11 to 20 below concern document(s) or information included:				
11. 🛚	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.				
12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.				
13.	A preliminary amendment.				
14.	An Application Data Sheet under 37 C.F.R. 1.76.				
15.	A substitute specification.				
16. 🔲	A power of attorney and/or change of address letter.				
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.				
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).				
19. 🗌	A second copy of the English language	translation of the international application.	on under 35 U.S.C. 154(d)(4).		
			CERTIFICATE OF MAILING BY EXPRESS MAIL		
			Express Mail Label No. EV 664070779US		

Date of Deposit: March 20, 2006



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U.S. APPLICATIO	17572 see	37 C.F.B. 1.5)	INTERNATIONAL A PCT/AU200		ATTORNEY'S DO BOS-GSAIN-YI	
Internati		•	port with amended sheets			
The following	g fees have been sul	mitted			CALCULATIONS	PTO USE ONLY
	_			\$300	\$300.00	
If the written opin by the II	PEA/US indicates al	/US or the inte	emational preliminary examin provisions of PCT Article 33	\$(1)-(4)\$0	\$200.00	
23. Sea If the written opin IPE Search fee (37 CF) Inte International Search pre	irch fee (37 CFR 1.9 ion of the ISA/US of A/US indicates all of R 1.445(a)(2)) has be that ional Searching the Report prepared viously communica	P2(b)) or the internation claims satisfy poeen paid on the Authority by an ISA othe ted to the US be	nal preliminary examination reprovisions of PCT Article 33() e international application to the than the US and provided to y the IB	report prepared by 1)-(4)\$0 he USPTO as an\$100 the Office or\$400	\$400.00	
Til Other Situation		1, 22 and 23 =			\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE			_			
	thereof (round up to a whole number)			4		
-100 =	/50=			X \$250	\$0.00	
	of for furnishing any ment of the national		ee, examination fee, or the oa R. 1.492(h)).	th or declaration after the	\$0.00	
CLAIMS	S NUM	BER FILED	NUMBER EXTRA	RATE		
Total Clair	ms 2	22 - 20 =	2	x \$50	\$100.00	
Independent C	Claims	2 - 3 =	0	x \$200	\$0.00	
NULTIPLE DEPI	ENDENT CLAIM(S	S) (if applicable		+ \$360	\$0.00	
TOTAL OF ABOVE CALCULATIONS =						
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.			\$0.00			
					= \$1,000.00	
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))			\$0.00	\$0.00		
				TAL NATIONAL FEE	= \$1,000.00	
			. 1.21(h)). The assignment m \$40.00 per property	ust be accompanied +	\$0.00	
TOTAL FEES ENCLOSED =				= \$1,000.00	\$1,000.00	
					Amount to be refunded:	\$0.00
					Amount to be charged:	\$0.00

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a. 🔯	A check in the amount of \$1,000.00 to cover the above fees is enclosed.			
b. 🗀	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			
c. 🛭	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.			
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:				
-	PTO Customer No: 26161	SIGNATURE Y. Rocky Tsao		
		NAME		
		34,053		
		REGISTRATION NUMBER		

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Attorney's Docket No.: 20638-002US1

IA-PRECIPETATO 20 MAR 200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Aaron Christian Cunningham	Art Unit	:	Unknown
Serial No. :	To Be Assigned	Examiner	:	Unknown

Filed: Herewith

Title : THERMOSTATIC SAFETY VALVE

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT OF SUBSTITUTE SPECIFICATION UNDER 37 CFR § 1.125

Pursuant to 37 CFR § 1.125, Applicants submit a substitute specification encompassing changes being made to International Application PCT/AU2004/001274 (filed on September 17, 2004), referring to the International Preliminary Examination Report issued therein.

No new matter has been introduced by the substitute specification and its entry is respectfully requested.

Date: 3-20-06 M. Rocky Tsag Ph.D., J.D.
Attorney for Applicant
Reg. No. 34,053

Date of Deposit

Respectfully submitted,

Fish & Richardson P.C. Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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CERTIFICATE	OF MAILING BY EXPRESS MAIL
Express Mail Label No	EV 664070779 US
	March 20, 2006